Claim Amendments

Please amend the claims as shown below.

1.-17. (canceled)

- 18. (currently amended) A process for preparing the crystalline solid famciclovir of claim 1 characterized by a XRD pattern with peaks at 15.5 and 15.9 ± 0.2 deg. 2θ , comprising the steps of:
 - a) triturating an anhydrous famciclovir form in an organic solvent selected from the group consisting of isopropyl alcohol[[,]] and acetonitrile, and diethylether; and
 - b) isolating the crystalline solid famciclovir of claim 1 characterized by a XRD pattern with peaks at 15.5 and 15.9 ± 0.2 deg. 2θ .

19.-34. (canceled)

- 35. (previously presented) A process of preparing a crystalline solid famciclovir monohydrate, comprising the steps of:
 - a) providing a solution of famciclovir in an ethanol/water mixture, DMF/water mixture, DMA/water mixture, acetonitrile/water mixture, methanol/water mixture, tetrahydrofuran/water mixture, and/or isopropyl alcohol/water mixture; and
 - b) cooling the solution; and
 - c) isolating the crystalline solid famciclovir monohydrate.

36.-52. (canceled)

- 53. (previously presented) Crystalline solid famciclovir methanol solvate, characterized by a XRD pattern with peaks at 6.6 and 13.0 ± 0.2 deg. 2θ .
- 54. (previously presented) The crystalline solid famciclovir solvate of claim 53, further characterized by the XRD pattern having peaks at 15.9, 16.7, 18.4, 19.6, 24.5, 25.0 and 26.2 ± 0.2 deg. 2θ .

- 55. (previously presented) The crystalline solid famciclovir solvate of claim 54, wherein the XRD pattern is as substantially depicted in Fig. 3.
- 56. (previously presented) The crystalline solid famciclovir solvate of claim 53, containing less than about 5% wt of another famciclovir crystalline form.
- 57. (previously presented) Crystalline solid famciclovir ethanol solvate, characterized by a XRD pattern having peaks at 6.6 and 13.0 ± 0.2 deg. 2θ .
- 58. (previously presented) Crystalline solid famciclovir methanol solvate.
- 59. (previously presented) Crystalline solid famciclovir ethanol solvate.
- 60. (currently amended) A process for preparing crystalline solid famciclovir form I, characterized by a XRD pattern with peaks at 15.5 and 15.9 ± 0.2 deg. 20, comprising the steps of:
 - a) heating crystalline solid famciclovir methanol or ethanol solvate, characterized by a XRD pattern with peaks at 6.6 and 13.0 ± 0.2 deg. 2θ , to about 40° C to about 90° C; and
 - b) isolating the crystalline solid famciclovir form I characterized by a XRD pattern with peaks at 15.5 and 15.9 ± 0.2 deg. 2θ .
- 61. (previously presented) The process of claim 60, wherein the heating of the crystalline solid famciclovir methanol or ethanol solvate is performed at a temperature of about 60° C to about 70° C.
- 62. (currently amended) A process for preparing crystalline solid famciclovir form I, characterized by a XRD pattern with peaks at 15.5 and 15.9 ± 0.2 deg. 20, comprising the steps of:
 - a) heating famciclovir monohydrate to about 40° C to about 80° C; and

- b) isolating the crystalline solid famciclovir form I characterized by a XRD pattern with peaks at 15.5 and 15.9 ± 0.2 deg. 2θ .
- 63. (currently amended) The process of claim 62, wherein step a) is performed by heating a mixture of the famciclovir monohydrate and crystalline solid famciclovir form I characterized by a XRD pattern with peaks at 15.5 and 15.9 \pm 0.2 deg. 20.
- 64. (previously presented) The process of claim 62, wherein the heating of famciclovir monohydrate is performed at a temperature of about 60° C to about 70° C.
- 65. (currently amended) A process for preparing crystalline solid famciclovir form I, characterized by a XRD pattern with peaks at 15.5 and 15.9 ± 0.2 deg. 20, comprising the steps of:
 - a) heating crystalline solid famciclovir form II, characterized by a XRD pattern with peaks at 16.2 and 16.4 ± 0.2 deg. 2θ , to about 40° C to about 90° C; and
 - b) isolating the crystalline solid famciclovir form I characterized by a XRD pattern with peaks at 15.5 and 15.9 ± 0.2 deg. 2θ .
- 66. (previously presented) The process of any one of claims 60, 62 and 65, wherein the isolated crystalline solid famciclovir contains less than about 5% wt of other famciclovir crystalline forms.
- 67. (currently amended) The process of any one of claims 60, 62 and 65, wherein the isolated crystalline solid famciclovir contains less than about 5% wt of crystalline famciclovir form H characterized by a XRD pattern with peaks at 16.2 and 16.4 ± 0.2 deg. 2θ .
- 68. (previously presented) The process of claim 66, wherein the isolated crystalline solid famciclovir contains less than about 1% wt of other famciclovir crystalline forms.

- 69. (currently amended) The process of claim 68, wherein the isolated crystalline solid famciclovir contains less than about 1% wt of crystalline famciclovir form II characterized by a XRD pattern with peaks at 16.2 and 16.4 ± 0.2 deg. 2θ .
- 70. (currently amended) A process for preparing a mixture of crystalline solid famciclovir form II, characterized by a XRD pattern with peaks at 16.2 and 16.4 ± 0.2 deg. 20, and crystalline solid famciclvir form I, characterized by a XRD pattern with peaks at 15.5 and 15.9 \pm 0.2 deg. 20, comprising the steps of:
 - a) providing a solution of famciclovir in an organic solvent selected from the group consisting of chloroform, diethyl ether/dichloromethane mixture, tetrahydrofuran, acetonitrile/toluene mixture[[,]] and dimethylacetamide and isopropanol,
 - b) cooling the solution, and
 - c) isolating the mixture of the crystalline solid famciclovir form II, characterized by a XRD pattern with peaks at 16.2 and 16.4 ± 0.2 deg. 2θ and the crystalline solid famciclovir form I characterized by a XRD pattern with peaks at 15.5 and 15.9 ± 0.2 deg. 2θ .
- 71. (previously presented) A process for preparing the crystalline solid famciclovir methanol solvate of claim 53, comprising the steps of:
 - a) triturating an anhydrous famciclovir in methanol; and
 - b) isolating the crystalline solid famciclovir methanol solvate.
- 72. (currently amended) A process of preparing a mixture of the crystalline solid famciclovir ethanol solvate of claim 57 and crystalline solid famciclovir form I, characterized by a XRD pattern with peaks at 15.5 and 15.9 ± 0.2 deg. 20 and containing less than about 5% wt of another famciclovir crystalline form, comprising the steps of:
 - a) triturating an anhydrous famciclovir in ethanol; and
 - b) isolating the mixture of the crystalline solid famciclovir ethanol solvate of claim 57 and the crystalline solid famciclovir form I characterized by a XRD pattern with peaks at 15.5 and 15.9 ± 0.2 deg. 2θ .

- 73. (previously presented) A process for preparing a mixture of the crystalline solid famciclovir ethanol solvate of claim 57 and crystalline solid famciclovir monohydrate, comprising the steps of:
 - a) triturating anhydrous famciclovir in an ethanol/water mixture; and
 - b) isolating the mixture of the crystalline solid famciclovir ethanol solvate and crystalline solid famciclovir monohydrate.
- 74. (previously presented) A solid pharmaceutical composition comprising a crystalline solid famciclovir methanol or ethanol solvate of claim 53 or 57 and a pharmaceutically-acceptable excipient, wherein the crystalline solid famciclovir methanol or ethanol solvate contains less than about 5% wt of another famciclovir crystalline form.
- 75. (previously presented) The solid pharmaceutical composition of claim 74, wherein the crystalline solid famciclovir methanol or ethanol solvate contains less than about 1% wt of another famciclovir crystalline form.
- 76. (previously presented) A method of treating a human in need of treatment with famciclovir administering to the human the pharmaceutical composition of any one of claims 74-75.
- 77. (previously presented) The crystalline solid famciclovir ethanol solvate of claim 57, further characterized by the XRD pattern having peaks at 15.9, 16.7, 18.4, 19.6, 24.5, 25.0 and 26.2 ± 0.2 deg. 20.
- 78. (previously presented) The crystalline solid famciclovir methanol solvate of claim 56, containing less than about 1% wt of another famciclovir crystalline form.
- 79. (currently amended) A process for preparing the crystalline solid famciclovir form I, characterized by a XRD pattern with peaks at 15.5 and 15.9 \pm 0.2 deg. 20 and containing less than about 5% wt of another famciclovir crystalline form, comprising the steps of:
 - a) providing a solution of famciclovir in an organic solvent selected from the group consisting of dichloromethane, chloroform, acetonitrile, acetone, THF, diethyl

- ether/dichloromethane mixture, dichloromethane/toluene mixture, ethylacetate/toluene mixture, acetonitrile/toluene mixture and dimethylacetamide,
- b) cooling the solution, and
- c) isolating the crystalline solid famciclovir form I characterized by a XRD pattern with peaks at 15.5 and 15.9 ± 0.2 deg. 2θ .
- 80. (previously presented) The process of claim 18, wherein the isolated crystalline solid famciclovir contains less than about 5% wt of other famciclovir crystalline forms.
- 81. (currently amended) The process of claim 18, wherein the isolated crystalline solid famciclovir contains less than about 5% wt of crystalline famciclovir form II characterized by a XRD pattern with peaks at 16.2 and 16.4 ± 0.2 deg. 2θ .
- 82. (previously presented) The process of claim 18, wherein the isolated crystalline solid famciclovir contains less than about 1% wt of other famciclovir crystalline forms.
- 83. (currently amended) The process of claim 18, wherein the isolated crystalline solid famciclovir contains less than about 1% wt of crystalline famciclovir form II characterized by a XRD pattern with peaks at 16.2 and 16.4 ± 0.2 deg. 2θ .
- 84. (new) A process for preparing crystalline solid famciclovir characterized by a XRD pattern with peaks at 15.5 and 15.9 ± 0.2 deg. 2θ , comprising the steps of:
 - a) providing a solution of famciclovir in an organic solvent selected from the group consisting of dichloromethane, chloroform, acetonitrile, acetone, THF, diethyl ether/dichloromethane mixture, dichloromethane/toluene mixture, ethylacetate/toluene mixture, acetonitrile/toluene mixture and dimethylacetamide,
 - b) cooling the solution, and
- c) isolating the crystalline solid famciclovir characterized by a XRD pattern with peaks at 15.5 and 15.9 \pm 0.2 deg. 20.

- 85. (new) A process for preparing crystalline solid famciclovir characterized by a XRD pattern with peaks at 16.2 and 16.4 ± 0.2 deg. 2θ , comprising the steps of:
 - a) providing a solution of famciclovir in ethanol,
 - b) cooling the solution whereby the crystalline solid famciclovir characterized by a XRD pattern with peaks at 16.2 and 16.4 ± 0.2 deg. 2θ crystallizes, and
 - c) isolating the crystalline solid famciclovir.